



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of

Tsuyoshi MAEDA et al.

Group Art Unit: 2871

Application No.: 10/086,529

Examiner: Thoi V. Duong

Filed: March 4, 2002

Docket No.: 111974

For: LIQUID CRYSTAL DEVICE, PROJECTION TYPE DISPLAY AND ELECTRONIC EQUIPMENT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution (e.g., Quayle Action), but before payment of the Issue Fee. Attached is our Check No. 153168 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.

☒ a. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

04/16/2004 BABRAHA1 00000083 10086529

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- ☒ 2. The references were cited by the Office in co-pending application No. 10/650,783, filed August 29, 2003.

Respectfully submitted,



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Date: April 15, 2004

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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111974		APPLICATION NO. 10/086,529	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Tsuyoshi MAEDA et al.			
				FILING DATE March 4, 2002		GROUP 2871	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
		5,990,995 A	11-1999	EBIHARA et al.			
		6,400,435 B2	06-2002	SON et al.			
		5,953,148 A	09-1999	MOSELEY et al.			
		6,411,357 B1	06-2002	TING et al.			
		5,519,523 A	05-1996	MADOKORO et al.			
		5,706,064	01-1998	FUKUNAGA et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
		US 2001/0040660 A1, Nov. 15, 2001, TSUBOI et al.					
		US 2002/0167631 A1, Nov. 14, 2002, ISHIHARA et al.					
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered: Include copy of this form with next communication to applicant.							

Date: April 15, 2004